

(Unclassified // FOUO)

CSWC Operational Period Summary

1800 January 18 2017 to 0600 January 19 2017



Strong and Gusty winds knocked down a tree in downtown Sacramento. Sacramento County. 01.18.17

Photo Credit: Sacramento Bee



Cal OES
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Duty Officer	
EDO	Jill Talley
CSWC Watch Officer	Chad Stokes (Day) Grady Tunnell (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Art Torrez
LDO	Greg Smith
IDO	Patti Tran
CDO	Nancy Smith
SDO	Sherryl Jones
PIO	Brad Alexander
TDO	John Hudson
IT	James Hancock
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide January Winter Storms Slides

Cal OES INLAND REGION

Two Car Derailment, Roseville, Placer County, SPILL: 17-0563

On 01/19/17 at 0515 hours the California State Warning Center (CSWC) received a report from Union Pacific Rail Road (UPRR) advising that 2 cars derailed. One derailed upright and the other onto its side. Both railcars were empty at the time of the derailment and were not loaded with any hazmat materials.

- This occurred in the Roseville Yard in Placer County on UPRR property.
- No delays are expected, no potential for any hazmat release and no injuries reported.
- The CSWC made all notifications per SOP

- See 2017 Statewide January Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide January Winter Storms Slides

SITUATION SUMMARY

2017 Statewide January Winter Storms

Activations

- The State Operations Center (SOC) will be activated at Level 2 from 0800 hours to 1700 hours.

State/Federal Agency Preparatory Activities

State Parks

- California State Parks has notified their Public Safety Superintendents in all Districts advising them to continue to take precautions for the upcoming storms.

California Nevada River Forecast Center

- The California Nevada River Forecast Center (CNRFC) is at normal business hours and will continue to issue hydrologic forecasts until further notice.
 - Daily briefings have resumed as of 01/17/17.

Department of Water Resources

- On 01/17/17, The Department of Water Resources (DWR) Flood Operations Center (FOC) will be on duty monitor status and will re-evaluate staffing needs as the week progresses.
 - A daily briefing will be conducted at 1000 hours on 01/19/17.

Cal OES Law Branch

- The Law Enforcement Branch continues to monitor weather changes statewide.
- All Law Branch Assistant Chiefs continue working with their Regional Mutual Aid Coordinators (RMACS) and each County Sheriff in their Region to gain situational awareness and monitor activity throughout their regions. This includes conducting check-ins with RMACs, as needed, regarding the impacts from last weeks storms and maintaining current situational awareness as a series of 3 storm systems approach.

Missions

- 2017-Cal OES-29200 – State Agency Representatives in the State Operations Center (SOC)

SITUATION SUMMARY

Cal OES Coastal Region

- Cal OES Coastal Region will continue to monitor activity throughout the region, including conducting regular check-in's with Operational Areas (OAs) to monitor storm related impacts.
- Cal OES Coastal Region is conducting daily conference calls at 1300 hours, with Cal OES Coastal OAs to discuss any planned or potential EOC activations, pre-staging of personnel or equipment, any anticipated evacuations or evacuation advisories, any unique areas of vulnerability and any resource requests for the rain storms predicted for week.

Lower Russian River Evacuations, Sonoma County

- West County Water Districts: Boil water notifications are still in effect.
- On 01/18/17, A Permit Assistance Center (PAC) will open at Guerneville Veteran Memorial Hall (16255 First & Church Street, Guerneville).
 - The hours of operation will be 0800 to 1600 hours daily until further notice.

Activations

- Hoopa Valley Tribe EOC

Proclamations

- Contra Costa County
 - On 01/18/17 the CSWC received a proclamation from Contra Costa County requesting the proclamation of a local emergency. No state or federal assistance is being requested at this time.
 - On 01/14/17 the CSWC received a proclamation from the City of Martinez declaring a local emergency. There are no requests for assistance
- Santa Clara County:
 - On 01/18/17 a proclamation was received from Santa Clara County requesting the Governor to proclaim a State of Emergency, CDAA, Federal assistance and SBA disaster declaration.
 - On 01/08/17 the CSWC received a proclamation from the City of Gilroy declaring a local emergency. There are no requests for assistance.
- Napa County:
 - On 01/18/17 a proclamation was received from Napa County requesting a declaration of a local emergency due to the recent storms.
- Sonoma County
 - On 01/18/17 a proclamation was submitted for Sonoma County requesting CDAA.
- Mendocino County
 - On 01/18/17 the CSWC received a proclamation from Mendocino County declaring a local emergency. No state or federal assistance are being requested at this time.
- Humboldt County
 - On 01/18/17 the CSWC received a proclamation from Humboldt County requesting the Governor to declare a State of Emergency and Federal assistance.
- Monterey County:
 - There are no requests for state assistance.



SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Proclamations

- Hoopa Valley Tribe
 - The Hoopa tribe's emergency proclamation did not request State assistance or resources; however, they are working with Humboldt County and FEMA in addressing drinking water issues noted in their proclamation
- Santa Cruz County
 - The County requested that a copy of the Proclamation be forwarded to the Director of Cal OES, forwarded to the Governor, and that he issue a Proclamation declaring an emergency in Santa Cruz County; and that Governor request a presidential declaration and both State and Federal funding assistance.
- City of Benicia, Solano County
 - In preservation of life safety, the City has ordered the closure of access to selected local roads. There are no requests for state assistance.
- San Benito County
 - The County has requested a Governor's Proclamation as well as funding assistance through the California Disaster Assistance Act (CDAA).
- Lake County
 - The County has requested CDAA and Federal assistance.

Missions

- 2017-Coastal- 29698 – California Geological Survey Assistance.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Deployments

- No Emergency Services Coordinators are currently deployed.

Road Closure

- Palo Colorado Rd is closed at mile post 3.3.

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Mendocino County:

- Navarro River at Navarro is forecast to crest at [24.4 feet this morning then will recede shortly afterward](#). Flood stage is 23 feet.
 - Potential Impacts: Flooding of Highway 128 approximately 5 miles from Highway 1 is certain and the highway will be closed. Motorists should use alternate routes.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

Humboldt County – Eel River at Fernbridge,

Lake County – Clear Lake at Lakeport

Sonoma County – Russian River at Guerneville

Solano County - Sacramento River at Rio Vista

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region

- Cal OES Inland Region is monitoring activity throughout the region, including conducting surveys with Operational Areas (OAs) to determine storm preparedness and response activities for this week.

Critical Infrastructure

- On 01/18/17 at 2030 hours, California Utilities Emergency Association (CUEA) advised that there are over 61,000 service interruptions in the Sacramento Municipal Utilities District (SMUD) service area in the Sacramento Area and 71,000 service interruptions in the Pacific Gas and Electric (PG&E) service area in the Sacramento area and west of the Sacramento area due to high winds and downed power lines. SMUD and PG&E crews are working to repair downed power lines.

Activations

- City of West Sacramento activated at Level 3 (Low Staff)
- SMUD has activated their EOC as of 2030 hours on 01/18/17
- PG&E has activated their EOC as of 0500 hours on 01/19/17

Proclamations

- El Dorado County
 - On 01/18/17 the CSWC received an amended proclamation from El Dorado County requesting CDAA and Federal assistance.
- Sutter County
 - On 01/18/17 the CSWC received a proclamation from Sutter County requesting a state proclamation and federal assistance.
- City of Grass Valley, Nevada County
 - On 01/18/17 the CSWC received a ratified proclamation from the city of Grass Valley.
- Lassen County
 - On 01/18/17 the CSWC received a proclamation for Lassen County requesting CDAA for the January 2017 Winter Storms.
- Calaveras County
 - On 01/18/17 the CSWC received a proclamation from Calaveras County declaring a local emergency. No state or federal assistance is being requested at this time.
- Town of Truckee
 - On 01/18/17 the CSWC received a ratified proclamation for the Town of Truckee for the January 2017 Winter Storms.
- Placer County
 - On 01/17/17 a proclamation was received from Placer County requesting CDAA and SBA Assistance.
- Plumas County
 - On 01/17/17 a proclamation was received from Plumas County requesting CDAA and Federal Assistance.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Proclamations

- Yuba County
 - On 01/17/17 a proclamation was received from Yuba County requesting the Cal OES Directors Concurrence, Gubernatorial Proclamation, CDAA, Stafford Act and Presidential Declaration.
- Butte County
 - On 01/17/17 a proclamation was received from Butte County. There are no requests for state assistance.
- Tuolumne County
 - On 01/17/17 a proclamation was received from Tuolumne County for flood and road damage due to the January 2017 Winter Storms. They are requesting state and federal assistance.
- City of Portola:
 - There are no requests for state assistance.
- Alpine County:
 - There are no requests for state assistance.
- City of Placerville, El Dorado County
 - There are no requests for state assistance.
- Sierra County
 - The County requested CDAA and the availability of state and federal resources.
- Nevada County
 - There are no requests for state assistance.
- Sacramento County
 - The County has requested state and federal assistance.
- San Joaquin County
 - There are no requests for state assistance.

Deployments

- 1 Emergency Services Coordinator deployed to San Joaquin County EOC.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Missions

- None at this time.

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Tehama County:

- Sacramento River at Tehama Bridge is forecast to crest at **215.2 this afternoon**. Flood stage is 213.0 feet.
 - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.

Glenn County:

- Sacramento River at Ord Ferry is forecast to be above flood stage at **114.4** feet the morning of 01/20/17. Flood stage is at 114.0 feet.
 - Potential Impacts: Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

Tehama County: Sacramento River at Bend Bridge, Sacramento River at Red Bluff; **Sacramento River at Vina Woodson Bridge**

Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City

Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge

Sutter County: Sacramento River at Fremont Weir, Sacramento River at Tisdale Weir

Yolo County: Yolo Bypass at Lisbon

Sacramento County: Consumnes River at Michigan Bar, Consumnes River at McConnell

San Joaquin County: Mokelumne River at Benson's Ferry

Stanislaus County: Tuolumne River at Modesto

Merced County: Merced River at Stevinson, San Joaquin River at Newman

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>



Cal OES
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SITUATION SUMMARY

2017 Statewide January Winter Storm

Cal OES Southern Region

Cal OES Southern Region Staff are monitoring storm related issues in the region.

Proclamations

- City of Duarte
 - On 01/17/17 a proclamation was received from the City of Duarte requesting CDAA and Federal resources due to the January 2017 Winter Storms.

Shelters

- Los Angeles County has opened 3 Armories for sheltering due to storms on 01/18/17 at 1700 hours through 01/21/17 at 0800 hours:
 - Sylmar Armory, 12860 Arroyo Street (Foothill Blvd.) Sylmar.
 - Pomona Armory, 600 S. Park Avenue, Pomona.
 - West Los Angeles, 1300 Federal Avenue, West Los Angeles.
- Orange County will open 2 Armories for sheltering due to the storms on 01/20/17 at 0600 through 01/23/17 at 1800 hours:
 - Fullerton Armory, 400 S. Brookhurst, Fullerton
 - Santa Ana Armory, 312 E. Warner, Santa Ana

Missions

- 2017-SOC-29692 - Los Angeles County is requesting the use of various California National Guard armories as weather shelters.
 - 01/18/17 at 1700 hours through 01/21/17 at 0800 hours
- 2017-SREOC-29705 – Los Angeles County is requesting the use of various California National Guard armories as weather shelters.
 - 01/21/17 at 1700 hours through 01/24/17 at 0800 hours

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Santa Barbara County – Sisquoc River at Garey.
- San Diego County: Santa Margarita at Ysidora.
- San Diego County: San Diego River at Fashion Valley.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 1
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures

Non-Lifeline Routes:

- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
*You can also call 1-800-427-7623 for
current highway conditions.*



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- Showers will continue today with the most instability and possible thunderstorms over the Sacramento Valley.
- A Winter Storm will effect mountainous areas of Central California bringing snow levels between 4,500 and 5,000 feet.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

Key Points

- Rain and mountain snow event ongoing today, spreading south and east this afternoon
 - Localized river, small stream and urban flooding
 - Difficult travel across the mountains due to snowfall
 - Flash flooding/debris flow potential in Southern CA
 - Downed trees and power lines possible from a combination of wet soils and strong winds this week
- Another rain and mountain snow event NW CA Thursday night, also moving south and east by Friday morning with similar impacts
 - Damage to coastal structures/piers possible with associated high surf in Southern CA Fri/Sat.
- A third storm is also possible for Saturday into Monday



California OES Impact Threat Matrix

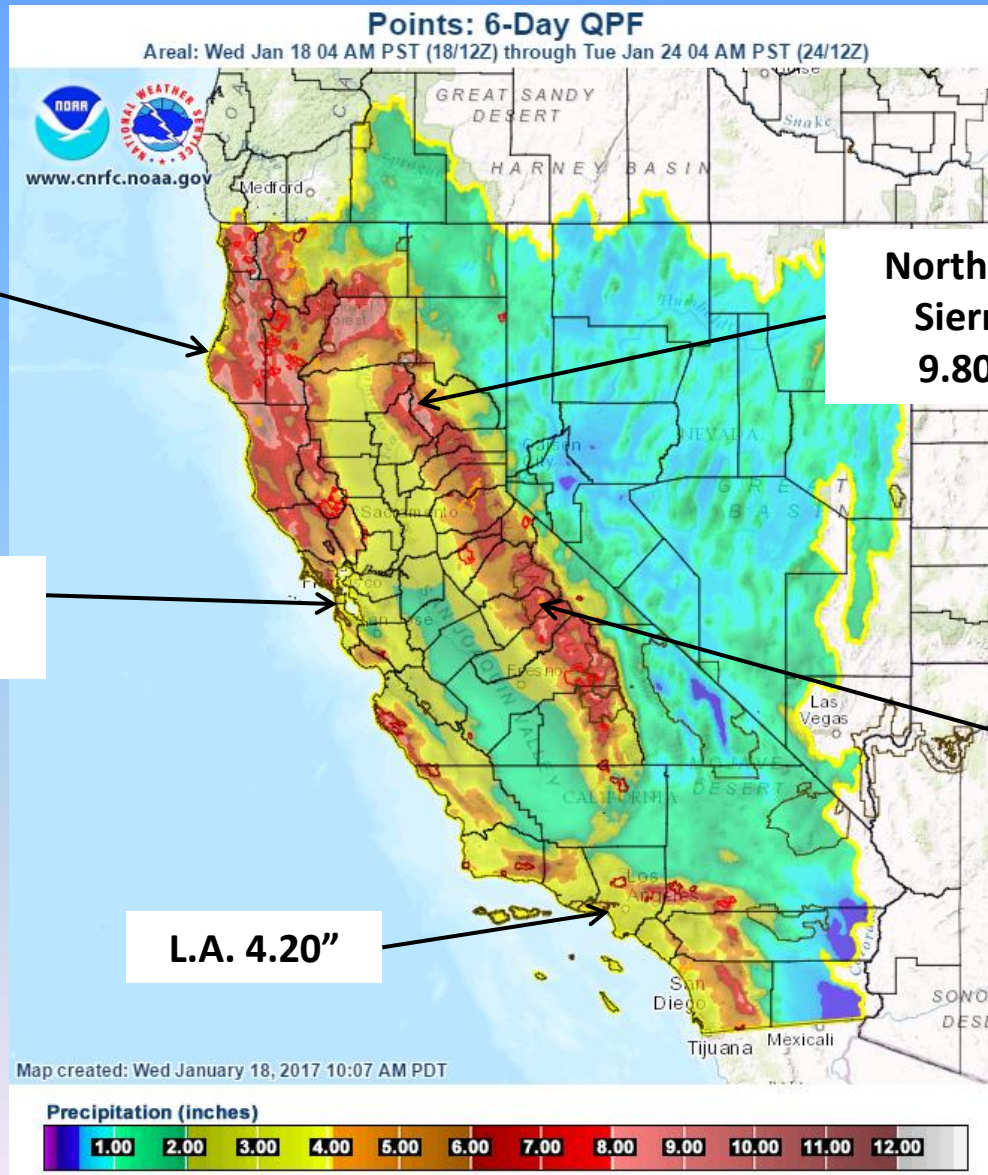
Jan 18, 2017 – Jan 23, 2017

DAY/THREAT	WED	THU	FRI	SAT	SUN	MON	TUE
Freezing Rain							
Winds	Nrn CA	SoCal	Nrn CA	Nrn CA	SoCal	SoCal	
Snow	Nrn CA & Sierra	Sierra, SoCal Mtns	All Mtn Areas	Sierra & Nrn CA Mtns	Sierra & SoCal Mtns	SoCal Mtns	
Heavy Rain/ Flash Flooding	Nrn CA	SoCal	Statewide	Nrn CA	SoCal	SoCal	
Debris Flows/Mud Slides	Burn Scars		SoCal	SoCal		SoCal	
River Flooding	Cntrl CA	Cntrl CA	Cntrl CA	Nrn/Cntrl CA	Nrn/Cntrl CA	Nrn/Cntrl CA	

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



6 Day Precipitation Forecast



Valid Wednesday, January 18, 2017 – Monday, January 23, 2017.

WEATHER SYNOPSIS BY REGION

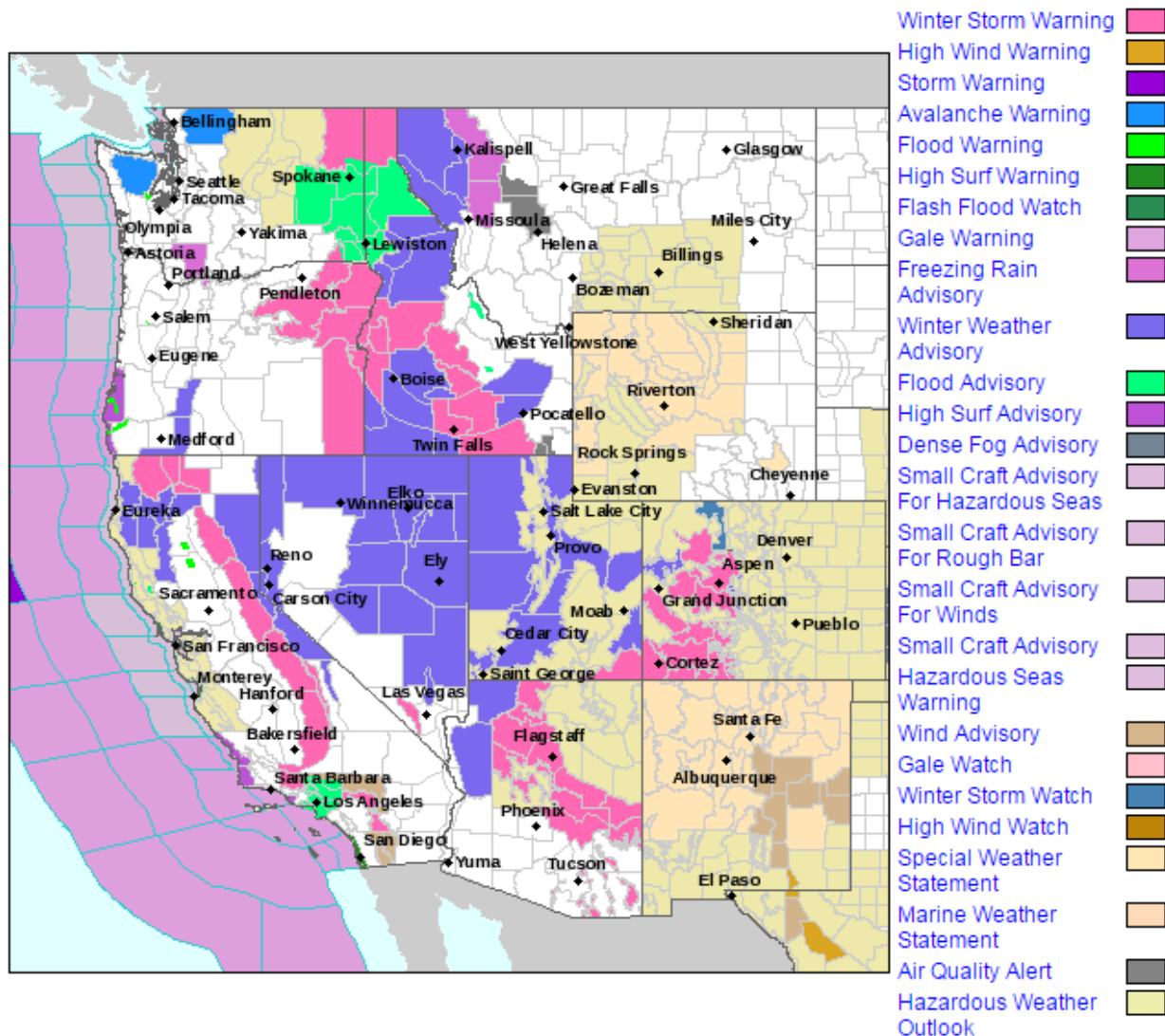
NORTHERN CALIFORNIA

Snow levels are near 5000 feet in the north and 7000 feet in the south, but they will drop by about 2000 feet tonight after the main cold front moves through. Scattered showers are expected with the colder air today. The next storm will arrive Friday with southerly gusts 30-40 mph and snow levels near 4000-5000 feet in moderate to heavy precipitations. Snow levels will drop Friday afternoon to 2500-4000 feet once the front moves through. Scattered showers will continue Saturday in the colder air mass. The third storm will move arrive early Sunday with moderate to heavy precipitation. Southerly gusts may reach 40-60 mph and snow levels will start out around 5000-7000 feet. Once the cold front moves through Sunday afternoon snow levels will drop to 3000-5000 feet Monday will be another day with scattered showers and snow levels near 2000-3000 feet. The problem of soft, saturated soils will continue to make downed trees possible. Area water courses will again run rather high as well. At this time it looks like next Tuesday will be the first in a stretch of a week to 10 days with dry and warmer weather and occasional offshore winds.

SOUTHERN CALIFORNIA

Periods of rain, heavy at times, will continue through Monday night as two additional Pacific storms affect the area. It still looks as though most foothill and mountain locations will receive between 6 and 12 inches of rainfall, with most coastal and valley locations receiving between 3 and 6 inches of rainfall through Monday. The snow level will be mainly between 4,000 and 5,000 feet. Periods of strong and gusty south to west winds of 20 to 40 mph with gusts to 60 mph will surface across the mountain ridges and desert passes this afternoon through Monday night. Temperatures will be a little below normal today and then become well below normal tomorrow through Monday. Maximum temperatures will be in the 40s to low 50s across the mountains and mid 50s to mid 60s in the valleys today, and then cool to the mid 30s to mid 40s across the mountains and upper 40s and 50s in the valleys tomorrow through Monday. A ridge of high pressure will build into California from the Pacific Ocean bringing a slow warming and drying trend starting Tuesday.

WEATHER MAP



Last map update: Jan, 19th 2017 at 6:39:12 am MST



Cal OES
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CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2017-LAW-29666 1/17/17, 1453 hours**, The Kern County Sheriff's Department requested assistance regarding a possible overdue aircraft out of Tehachapi. Originally it was thought the aircraft flew from Tehachapi to Torrance and then to Whiteman Airport in LA County last Wednesday but updated radar tracking and fuel receipts revealed the pilot returned to Tehachapi on Wednesday evening (1/11), refueled on Thursday morning (1/12) and departed Tehachapi for his daily flight to Torrance. It is not known if anyone else was on board. Radar tracks disappeared sometime after 0900 hrs on 1/12. Kern SO notified FAA which prompted the AFRCC to issue an alert notification (ALNOT) under mission number 17M0036A . The aircraft is a 1978 Mooney M20J, a fixed wing, single engine 4 seater, registered out of Topanga. The local police department checked the R/O's residence without success. Ramp checks had been done earlier at all 3 destination airports (Tehachapi, Torrance and Whiteman Airports) with negative results. The W/C issued a CLETS message to Kern, LA and San Bernardino Counties. The California Wing of the Civil Air Patrol was activated. **Mission Ongoing.**

CAL OES MISSIONS

Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.